

U.S. Patent Application Serial No. 10/031,287
Reply to Office Action dated January 24, 2007

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Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) An openable screen element unit in a building structure for insertion in an opening of a wall in said building structure, said screen element unit comprising at least one screen element side-hinged to a frame structure, said screen element being pivotally mounted over a hinge axis in the frame structure for opening and closing in a direction away from the opening,

wherein the screen element comprises a first and second planar section, said first and second planar sections being mutually angled and arranged in different planes with an intersection line substantially parallel to the hinge axis;

wherein said first planar section has a first visible surface providing a first ~~light/shadow-effect~~ appearance and said second planar section has a second visible surface providing a second ~~light/shadow-effect~~ appearance visually distinguishable from the first ~~light/shadow-effect~~ appearance when said screen element is integrated into the wall; and

wherein the two planar sections are placed in two planes with a mutual angle of 10° to 20°.

2. (Previously Presented) An openable screen element unit according to claim 1, wherein the two planar sections are placed in two planes with a mutual angle of approximately 15°.

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3. (Previously Presented) An openable screen element unit according to claim 1, wherein the screen element is provided with a rebate along at least a side end and a top end, said rebate having a complementary cross section shape in relation to the cross section of the frame structure.
4. (Previously Presented) An openable screen element unit according to claim 1, wherein the two planar sections have two planes that are both different from a plane of a wall opening.
5. (Currently Amended) An openable screen element unit according to claim 1, wherein the first planar section has a plane parallel with a wall plane and the second planar section has a plane differing therefrom.
6. (Previously Presented) An openable screen element unit according to claim 1, wherein the screen element unit comprises two screen elements side-hinged on either side of the frame structure.
7. (Previously Presented) An openable screen element unit according to claim 6, wherein the two screen elements open toward a single direction.
8. (Currently Amended) An openable screen element unit in a building structure for insertion in an opening of a wall in said building structure, said screen element unit comprising at least one screen element side-hinged to a frame structure, said screen element being pivotally mounted over a hinge axis in the frame structure for opening and closing in a direction away from the opening,

wherein the screen element comprises first and second planar sections, said first and second planar sections being mutually angled and arranged in different planes with an intersection line substantially parallel to the hinge axis;

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wherein said first planar section has a first visible surface providing a first ~~light/shadow-effect appearance~~ and said second planar section has a second visible surface providing a second ~~light/shadow-effect appearance~~ visually distinguishable from the first ~~light/shadow-effect appearance~~ when said screen element is integrated into the wall;

wherein the two planar sections are placed in two planes with a mutual angle of 10° to 20° ;

wherein the screen element unit comprises two screen elements side-hinged on either side of the frame structure and wherein the two screen elements have opposite opening directions.

9. (Previously Presented) An openable screen element unit according to claim 1, further comprising lighting means arranged on one of the group comprising the screen element unit and the frame structure.

10. (Previously Presented) An openable screen element unit according to claim 1, wherein the screen element is a fire door.

11. (Previously Presented) A screen element according to claim 10, wherein the screen element of the fire door has a space between two outer surfaces;

wherein automatic door closing means are arranged in connection with a side hinge.

12. (Currently Amended) A screen element according to claim 1, wherein said first planar section ~~being~~ is wider than the second planar section which is provided with locking means.

13. (Previously Presented) An openable screen element unit according to claim 1, wherein the screen element is a door.

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14. (Cancelled)

15. (Previously Presented) An openable screen element unit according to claim 1, wherein the screen element is rectangular in shape.

16. (Previously Presented) An openable screen element unit according to claim 9, further comprising:

sensor means for activating the lighting means.

17. (Currently Amended) An openable screen element unit according to claim 1, wherein the first planar section has a plane coincident with a wall plane and the second planar section has a plane differing therefrom.

18. (New) An openable screen element unit according to claim 1, wherein said first planar section has a first visible surface reflecting light and creating shadows to produce a first appearance and said second planar section has a second visible surface reflecting light and creating shadows to produce a second appearance visually distinguishable from the first appearance when said screen element is integrated into the wall.

19. (New) An openable screen element unit according to claim 8, wherein said first planar section has a first visible surface reflecting light and creating shadows to produce a first appearance and said second planar section has a second visible surface reflecting light and creating shadows to produce a second appearance visually distinguishable from the first appearance when said screen element is integrated into the wall.

20. (New) An openable screen element unit according to claim 1, wherein said first planar section has a first visible surface reflecting light and creating shadows to produce a first shade

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and said second planar section has a second visible surface reflecting light and creating shadows to produce a second shade visually distinguishable from the first shade when said screen element is integrated into the wall.

21. (New) An openable screen element unit according to claim 8, wherein said first planar section has a first visible surface reflecting light and creating shadows to produce a first shade and said second planar section has a second visible surface reflecting light and creating shadows to produce a second shade visually distinguishable from the first shade when said screen element is integrated into the wall.

22. (New) An openable screen element unit according to claim 1, wherein said first planar section has an opaque first visible surface providing a first appearance and said second planar section has an opaque second visible surface providing a second appearance visually distinguishable from the first appearance when said screen element is integrated into the wall.